

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	388038	(TFT near lcd) or (liquid adj crystal adj display) or lcd or TFT-LCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:04
L9	331174	gate with (TFT or switch\$5 or transistor or logic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:04
L10	29223	9 with resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:05
L11	120	8 same 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:17
L12	6502	TFT-LCD or (tft near lcd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:17
L13	0	12 same (resistor near2 gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:17
L14	10840	(resistor near2 gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:18
L15	115	14 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:18
L16	77	15 same (transistor or TFT or switch or logic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/20 08:19
S1	1310	345/92,98,99,100.ccls.	USPAT	OR	OFF	2005/09/29 09:45
S2	647	TFT and 345/92,98,99,100.ccls.	USPAT	OR	OFF	2002/12/11 13:11

## EAST Search History

S3	117	(TFT and 345/92,98,99,100.ccls.) and (resistor\$1) and capacitor\$1	USPAT	OR	OFF	2002/12/11 14:18
S4	187	345/90.ccls.	USPAT	OR	OFF	2002/12/11 14:18
S5	98	345/90.ccls. and TFT	USPAT	OR	OFF	2002/12/11 14:18
S6	21	(345/90.ccls. and TFT) and capacitor\$1 and resistor\$1	USPAT	OR	OFF	2002/12/11 14:23
S7	132	TFT same capacitor\$1 same resistor\$1	USPAT	OR	OFF	2002/12/11 14:45
S8	338	TFT and capacitors and resistors	USPAT	OR	OFF	2002/12/11 14:45
S9	110	"345"/\$.ccls. and (TFT and capacitors and resistors)	USPAT	OR	OFF	2002/12/11 14:45
S10	0	scan same (flicker or cross adj talk)same resistor same capacitor and TFT	USPAT	OR	OFF	2002/12/11 15:06
S11	1	(flicker or cross adj talk)same resistor same capacitor and TFT	USPAT	OR	OFF	2002/12/11 15:06
S12	366	TFT and (flicker or cross adh talk) and capacitor and resistor	USPAT	OR	OFF	2002/12/11 15:07
S13	79	TFT and (flicker or cross adj talk) and capacitor and resistor	USPAT	OR	OFF	2002/12/11 15:35
S14	30	resistor with scan adj line	USPAT	OR	OFF	2002/12/11 15:37
S15	8	resistor same (scan adj line) and TFT	USPAT	OR	OFF	2005/09/29 09:34
S16	1	resistor with (scan adj line) and TFT	USPAT	OR	OFF	2002/12/11 15:40
S17	2900	TFT adj LCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 12:38
S18	0	(resistor\$1 adj gate) and (TFT adj LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 12:41
S19	46	(resistor\$1 with gate) and (TFT adj LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 12:56
S20	2	(resistor\$1 with (gate with scan\$4)) and (TFT adj LCD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 12:56

## EAST Search History

S21	2	"6421038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 14:14
S22	2	"5534860".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 14:16
S23	2	resistor with gate with (TFT) same scan\$5 adj line	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 14:18
S24	7	resistor same gate same (TFT) same (scan\$5 adj line)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/05/28 14:18
S25	2	gate adj voltage adj deformation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:14
S26	3486	TFT same capacitor same storage adj capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:14
S27	42	S26 same register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:19
S28	43	tft same capacitor same register same storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:19
S29	4	reisistor with transistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:20
S30	549	tft with resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:20

## EAST Search History

S31	47	S30 same lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:25
S32	3543	scan\$6 same (tft or transistor or switch\$6) same resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:26
S33	446	S32 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:26
S34	336	S33 and @ad<"20000406"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:35
S35	123133	resistor near5 capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:36
S36	262	S35 same lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:36
S37	192	S36 and @ad<"20010405"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:36
S38	32	S37 and "345"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/28 17:36
S39	50830	gate with resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:35
S40	35653	S39 same (TFT oe transistor or switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:35

## EAST Search History

S41	35651	S39 same (TFT or transistor or switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:35
S42	84	S41 same lcd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:35
S43	18583	capacitors with resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:46
S44	5060	S43 with (TFT or transistor or switch\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:46
S45	60	S44 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/29 09:46